

FORM PTO-1449 U.S. Department of  
Commerce (Rev. 4/92) Patent and Trademark  
Office

ATTY. DOCKET NO.

500.38331CX1

SERIAL NO.

Not yet assigned

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT

T. EBATA, et al

FILING DATE

October 1, 2003

GROUP

2143

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ANB	6 2 7 8 7 1 2	8/01	Takihiro et al	370	400	
ANB	6 1 0 4 7 0 0	8/00	Haddock et al	370	235	
ANB	6 0 9 2 1 1 3	7/00	Maeshima et al	709	230	
ANB	5 8 8 4 0 3 7	3/99	Aras et al	709	226	
ANB	6 0 4 1 3 5 4	3/00	Billiris et al	709	226	
ANB	6 0 9 8 0 9 9	8/00	Elleson et al	709	223	
ANB	6 0 5 8 1 1 3	5/00	Chang	370	390	

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS														
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
		YES	NO											
ANS	9	9	1	1	0	0	3		3/99	PCT				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	U.S. application Serial No. 09/513,930, filed February 28, 2000, by S. Mayake et al
	"The COSP (Common Open Policy Service) Protocol" by J. Bagle et al, Internet Draft IETF, pp. 1-5, November 6, 1999.
	"A Framework for Policy-based Admission Control", by R. Yavatkar et al, Internet Draft IETF, pp. 1-3, April 1999.
	"Quality of Service Policy Information Base" by M. Fine et al, Internet Draft IETF, pp. 1-5, October 12, 1999.
	"Quality of Service in Enterprise Networks", Extreme Networks, 1999, pp. 2/1-2/4.

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(Form PTO-1449 [6-4])

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ANB	6 0 3 8 2 1 4	3/00	Shionozaki	370	230	
ANB	6 0 2 1 2 6 3	2/00	Kujoory et al	709	232	
ANB	6 2 8 6 0 5 2	9/01	McCloghrie et al	709	238	
ANB	6 1 0 1 5 4 9	8/00	Baughner et al	709	238	
ANB	5 8 3 1 9 7 2	11/98	Chen	370	230	

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					YES NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

	"Internet Protocol, DARPA Internet Program, Protocol Specification", (RFC 791), by J. P. Steil, Networking Group, IETF, pp. 1-5, September 1981.
	"Resource Reservation Protocol (RFC 2205), by R. Braden et al, Networking Group, IETF, pp. 1-7, September 1997.
	"Definition of the Differentiated Services Field (DS Field) in the IPv4 and the IPv6 Headers", (RFC 2474), by K. Nichols et al, Networking Group, IETF, pp. 1-4, December 1998.
	"An Architecture for Differentiated Services", (RFC 2475), by S. Blake et al, Networking Group, IETF, pp. 1-6, December 1998.
	"Internet Official Protocol Standards", (RFC 2500), by J. Reynolds et al, Networking Group IETF, pp. 1-7, June 1999.

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*Alan B. B. A.*

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	T. Braun, et al "Virtual Private Network Architecture" Technical Report of the Institute of Computer Science and Applied Mathematics Uni. Bern, Online! April 1999, pp. 1-31.
	R. Neilson, "A Discussion of Bandwidth Broker Requirements for Internet2 Qbone Deployment", IEEE Internet Draft, XX, XX, August 1999, pp. 1-30.
	D. Blight, et al "Policy-based Networking Architecture for QoS Interworking in IP Management-scalable Architecture for Large-scale Enterprise-Public Interoperation", Internet2 Qbone BB Advisory Council", May 1999, pp. 814-826.
	Boyle, et al, "The Cops (Common Open Policy Service) Protocol" IEEE Internet Draft, August 1999, pp. 27-30.

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